

<b>DART AEROSPACE LTD</b>	<b>Work Order:</b>	
<b>Description:</b> STD HEIGHT AFT CROSSTUBE	<b>Part Number:</b>	<b>D135-1027-251</b>
<b>Inspection Dwg:</b> D135-1027-251 <b>Rev:</b> C		<b>Page 1 of 2</b>

### INSPECTION SHEET

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
2.700" TYP	+/-0.005"					
7.07" TYP	+/-0.030"					
2.17" REF	+/-0.030"					
3.13" TYP	+/-0.030"					
Ø.194" THUR 2PL	+0.006" -0.001"					
Ø.194" THUR	+0.006" -0.001"					
17.0" 2PL	+/-0.100"					
Ø.313" THUR 4PL	+0.006" -0.001"					
Ø.670" THUR 2PL	+0.006" -0.001"					

### WALL THICKNESS MEASUREMENTS

LOCATION FROM CL	DWG DIM	R1	R2	R3	R4				
CL	0.177"								
21"	0.177"								
21"	0.177"								
CENTER OF BEND	0.177"								
CENTER OF BEND	0.177"								

### OUTSIDE DIAMETER MEASUREMENTS

LOCATION	DWG DIM	M1	M2				
CL	3.543"						
CENTER OF BEND	3.543"						
CENTER OF BEND	3.543"						

### CRUSHING

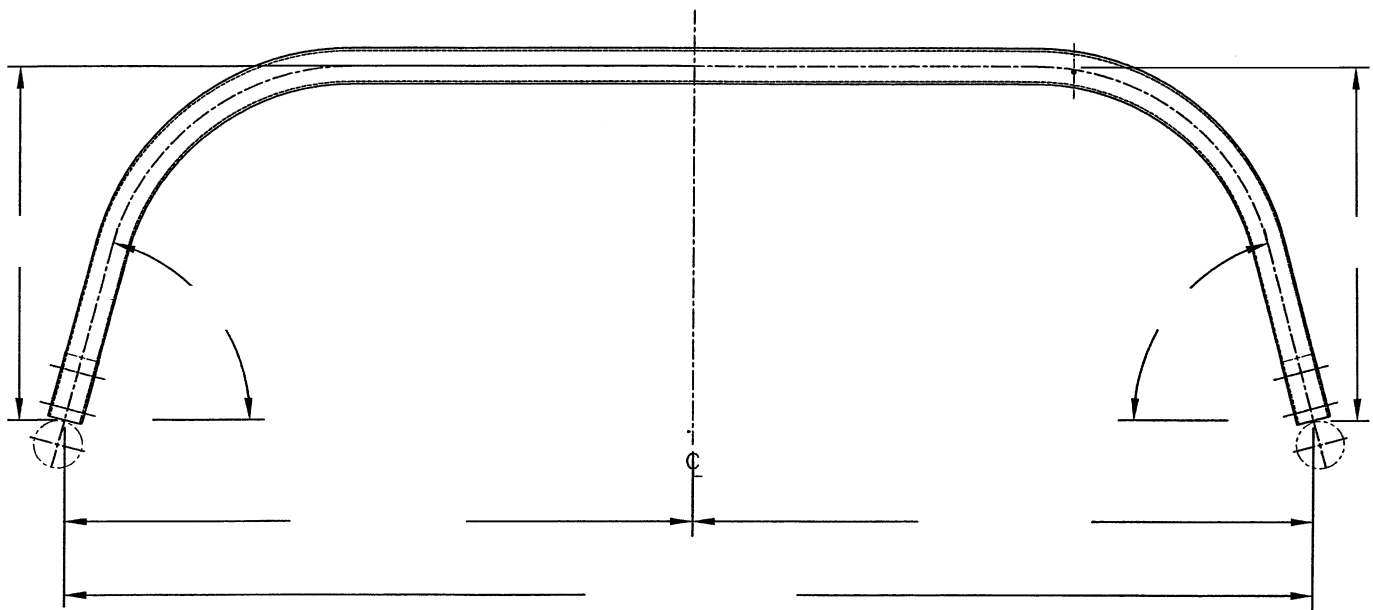
	SIDE A	SIDE B
MAX 2%		

### TWIST

	SIDE A	SIDE B
MAX 0.25"		

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<b>Required Dimension</b>	<b>Min</b>	<b>Max</b>
Height	12.62"	12.88"
1/2 Span	38.35"	38.61"
Angle	64°	66°
Total Span	76.70"	77.22"
Bending Passes		
Crushing	0%	2%



<b>Measured by:</b>		<b>Checked by:</b>		<b>QC Inspector:</b>	
<b>Date:</b>		<b>Date:</b>		<b>Date:</b>	

<b>Engineering Approval:</b> (If necessary)		<b>Date:</b>	
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<b>Rev</b>	<b>Date</b>	<b>Change</b>	<b>Revised by</b>	<b>Approved</b>
A	18/01/16	New Issue	ED	